



# LG Optimus F3 digitizer screen glass replacement

Replace digitizer glass in LG Optimus F3 LS720. Also demonstrates almost complete teardown.

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## INTRODUCTION

Replace digitizer glass in LG Optimus F3 LS720. Also demonstrates almost complete teardown.



### TOOLS:

- [Small Phillips Head Screwdriver](#) (1)
- [iFixit Opening Picks set of 6](#) (1)
- [Plastic Cards](#) (1)

*Optional*



### PARTS:

- [Digitizer glass for Optimus F3 LS720](#) (1)
- Glass adhesive**
- [Glass adhesive of some sort](#) (1)

## Step 1 — Digitizer Glass



- Remove Back Cover
- Remove SDCard (if you have one)
- Remove SIM Card
- Remove Battery

## Step 2



- Remove 10 Philips Head screws

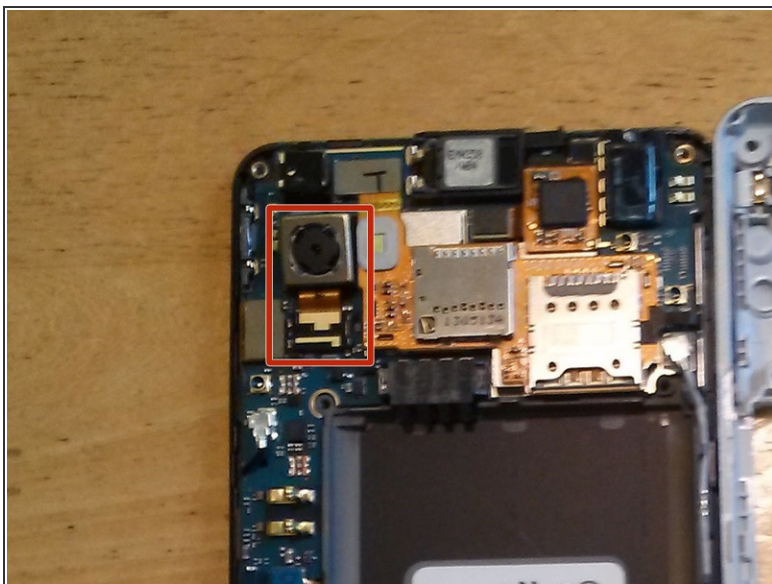


## Step 3



- Using a pry tool, pry the back plate off of the phone. Work your way around, prying the tabs as you come to them.

## Step 4



- Use pry tool to disconnect camera cable and then remove the camera

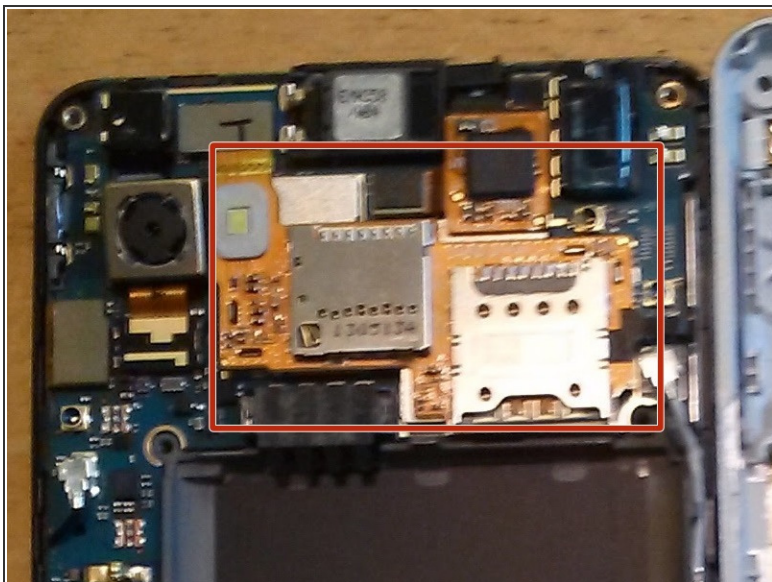


## Step 5



- Use pry tool to disconnect 4 ribbon cables and two antenna wires.

## Step 6



- Use pry tool to gently remove the logic board.

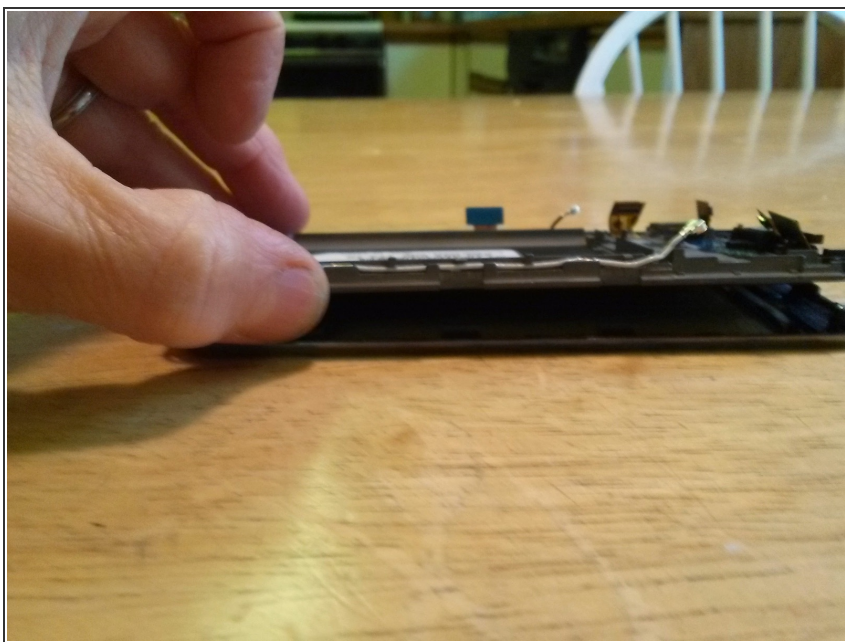


## Step 7



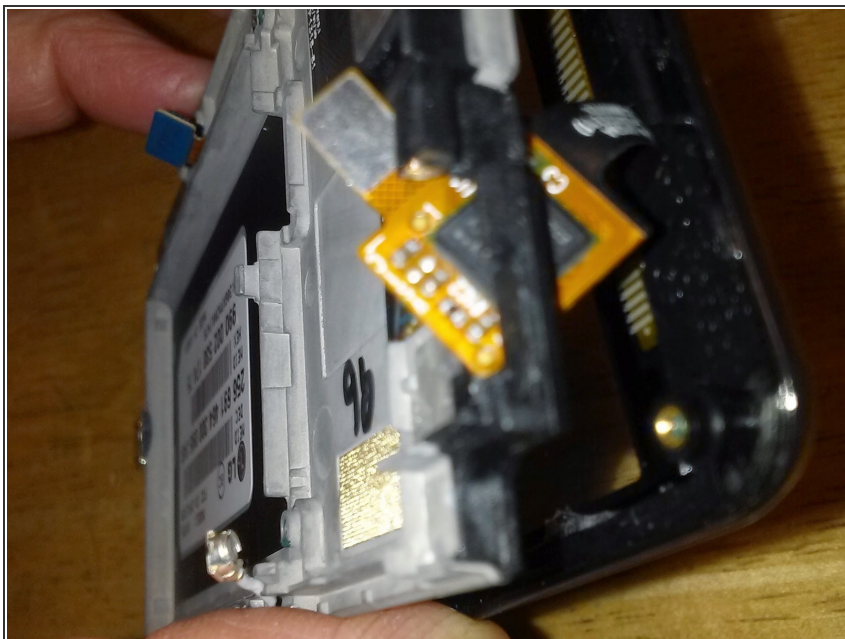
- Use pry tool to remove headphone jack.

## Step 8



- Use the pry tool to pry the front frame off of the main body of the phone.

## Step 9



- Carefully pull the digitizer cable through the slot. There will be a small piece of rubber blocking the opening. You may remove it, or just pull through it.
- Note: If the slot is not wide enough, make sure that you removed the headphone jack, as described in step 7.

## Step 10



- Use a heat gun or blow dryer to heat up the adhesive holding the glass in the frame. Carefully remove the glass using a pry tool.

## Step 11



- Clean existing adhesive off of frame, or reuse it if you managed to keep it intact.
- Apply new adhesive if not reusing existing adhesive.

## Step 12



- Insert new glass.
- Ensure that speaker cover at top of phone is in place.
- Reverse steps to reassemble phone.

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To reassemble your device, follow these instructions in reverse order.

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